

WHAT IS CLAIMED IS:

1. A one-way ratchet wrench, comprising a wrench body, a ratchet wheel, an elastic member, and a pawl member, wherein:

the wrench body has a distal end provided with a driving head
5 formed with a mounting hole and a receiving recess, the receiving recess of the wrench body has a wall;

the ratchet wheel is rotatably mounted in the mounting hole of the wrench body;

the elastic member is mounted in the receiving recess of the wrench
10 body;

the pawl member is pivotally mounted in the receiving recess of the wrench body and has a first side engaged with the ratchet wheel and a second side rested on the wall of the receiving recess of the wrench body; and

the pawl member has an end provided with a locking portion
15 extended outward and secured on a side of the elastic member.

2. The one-way ratchet wrench in accordance with claim 1, wherein the wall of the receiving recess of the wrench body is arc-shaped.

3. The one-way ratchet wrench in accordance with claim 2, wherein the second side of the pawl member has an arcuate shape to mate with that of
20 the wall of the receiving recess of the wrench body.

4. The one-way ratchet wrench in accordance with claim 1, wherein the receiving recess is located beside and communicated with the mounting hole.

5. The one-way ratchet wrench in accordance with claim 1, wherein
5 the wall of the receiving recess of the wrench body is formed with a blind hole, and the elastic member has a first end mounted in the blind hole of the wrench body and a second end protruding outward from the wall of the receiving recess of the wrench body.

6. The one-way ratchet wrench in accordance with claim 5, wherein
10 the blind hole of the wrench body is in parallel with a longitudinal axis of the wrench body.

7. The one-way ratchet wrench in accordance with claim 1, wherein the locking portion of the pawl member is located beside the second side of the pawl member and located opposite to the first side of the pawl member.

15 8. The one-way ratchet wrench in accordance with claim 1, wherein the elastic member is provided with a partition, and the locking portion of the pawl member is inserted into the partition of the elastic member, so that the locking portion of the pawl member is positioned on the elastic member.

9. The one-way ratchet wrench in accordance with claim 1, wherein
20 the ratchet wheel has an outer wall provided with a plurality of ratchet teeth, and the first side of the pawl member is provided with a plurality of driving teeth meshing with the ratchet teeth of the ratchet wheel.

10. The one-way ratchet wrench in accordance with claim 1, wherein the elastic member is a compression spring.

11. The one-way ratchet wrench in accordance with claim 1, wherein the locking portion of the pawl member is formed with an opening to retain the elastic member therein.

12. The one-way ratchet wrench in accordance with claim 11, wherein the locking portion of the pawl member has a thickness is greater than a spacing distance of the compression spring.

13. The one-way ratchet wrench in accordance with claim 11, wherein the elastic member is an elastic bar which is locked in the opening of the locking portion of the pawl member.

14. The one-way ratchet wrench in accordance with claim 1, wherein the elastic member is an elastic bar.

15. The one-way ratchet wrench in accordance with claim 1, wherein the elastic member limits a transverse movement of the locking portion of the pawl member.